ER-2 #806 08/16/18 - 08/17/18

Aircraft: ER-2 - AFRC #806 (See full schedule)

Flight Number: 18-6072

Payload Configuration: MVIS, AVIRIS, HyTES, MASTER

Nav Data Collected: Yes Total Flight Time: 7.2 hours

Submitted by: Fran Becker on 08/16/18

Flight Segments:

From:	PMD	То:	PMD		
Start:	08/16/18 16:58 Z	Finish:	08/17/18 00:08 Z		
Flight Time:	7.2 hours				
Log Number:	182027	PI:	Robert Green		
Funding Source:	Jack Kaye - NASA - SMD - ESD Director Research and Analysis				
Purpose of Flight:	Science				
Comments:	Instrument upload, startup and takeoff went smoothly. Takeoff time was 0958L and landed at 1708L. Planned and completed entire flight profile of the San Francisco Bay box. Pilot reported great weather for flight. Clouds cleared out completely. Stu Broce was the pilot.				

Flight Hour Summary:

	182027
Flight Hours Approved in SOFRS	48
Total Used	33.4
Total Remaining	14.6

182027 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
06/21/18	18-6058	Science	5.5	5.5	42.5	
06/22/18	18-6059	Science	4.7	10.2	37.8	
06/25/18	18-6060	Science	7.4	17.6	30.4	
06/28/18	18-6062	Science	5.3	22.9	25.1	
<u>08/16/18 -</u> <u>08/17/18</u>	18-6072	Science	7.2	30.1	17.9	0
09/06/18	18-6078	Science	3.3	33.4	14.6	1310

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

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